Mohammed Ahmed

Mahmed21@student.gsu.edu • 404-259-6965 • U.S Citizen

EDUCATION

BBA, CIS (Concentration in Application Development)

Georgia State University

Aug 2017 - May 2021 (Expected)

- GPA: 3.79
- President's List/ Dean's List

Coursework

• Application Programming, Data Programming, Database Management Systems, Intro to Programming, Systems Analysis, Calculus(I), Calculus (II), *Java Data Structures and Algorithms* Masterclass (Code with Mosh)

Technical Skills:

- Languages: Java, JavaScript, Python, HTML, SQL
- Experience: Spring, Git, AWS, Salesforce,
- Tools: IntelliJ Idea, Eclipse, MySQL Developer, PyCharm, VS Code, DBeaver

PROJECTS

Public Transport System

- Created the front-end utilizing JavaFX which comprised of 450 lines of code.
- Developed the middleware to interface with the database through JDBC.
- Collaborated with clear and consistent communication within a team of three colleagues with SCRUM tactics.
- Implemented OOP principles using polymorphism, abstraction, encapsulation, and inheritance.

Coronavirus Tracking Application

- Created Spring boot Java app to track Coronavirus across the globe.
- Analyzed, organized and update the number of cases each day.

Personal Website

Built a personal website from scratch to showcase my portfolio using JavaScript, HTML, CSS

Amazon Review

- Created a simple java project to track reviews in amazon
- Debugged and tested program to make sure there are no bugs
- Application read through 300 reviews to tell the company whether their reviews were good or bad.

Managing People in Organizations

- Formed a small organization of 8 for the semester to earn money and donate it to a charity of our choice.
- Established how to manage ourselves across the semester by identifying organizational norms for behavior.
- Wrote about our management experiences by using course concepts and keeping an organizational journal.

GSU Parking System

- Collected EARS requirements for GSU Parking Application from stakeholders
- Developed UML Diagrams, Use Cases, Context Diagram and Storyboard

WORK EXPERIENCE

Post-Closing Analyst

Aug 2019 - Present

First Option Mortgage, LLC

- Obtains missing information, prepares files, and provides support to internal and external customers
- Generate closing Documents and submit loan to Quality Control "QC" after confirmation all validation/corrections are made

Replenishment Specialist

April 2015 - July 2019

Publix Super Market

- Processing shipments as they arrive, display products properly in a retail environment.
- Analyzing sales data and monitor retail trends to make recommendations to maximize sales and minimize costs.
- *All projects available to view at https://github.com/Saalmahn

CLUBS

Georgia State University, Member

Aug 2017-Present

- Panther Hacker GSU
- Associate for Information Systems Student Chapter